Manhole Inspection Summary Manhole Inspection Summary			anhole # S17A019M	Н			
Printed On: 3/9/	2009			Page 1 o	of 4		
Inspection	☐ Is Incomplete Ra	ting: 3) Fair					
Record Plat: 17A Node: 019 Status: Found			Insp Date: 11/27/07 9:33 AM				
Incomplete Comments				Crew: ADS1			
				Inspector: ADS1			
				Firm: ADS			
Location	Address: 637 BENTALOU			Cross Street: HARLEM			
Manhole	Type: Junction Loca	tion: Sidewalk	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry		S	Subject To Ponding: None			
Comments							
Cover	Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) The control of the con				(in.)		
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick						
Condition:							
Infiltration:							
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Shape: Circular Diameter: 38 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Bench	✓ Exists Material: Brick	ζ	☐ Parge	d			
Condition:	☐ Sound ✓ Cracked [Root Intrusion	✓ Deteri	orated Leaks Debris			
Channel	Material: Brick Parged						
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:			
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps	S Count: 2 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharg	e Depth: (f	ft.)	ve Surcharge Present			

Manhole Inspection Summary

Manhole # S17A__019MH

Printed On: 3/9/2009 Page 2 of 4

Location View



Defect 1



FRAME OFFSET

Top View



Defect 2



DEBRIS IN BENCH / BENCH DETERIORATED

Manhole Inspection Summary

Manhole # S17A 019MH

Printed On: 3/9/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.08 (ft.) Flow Characteristics: Slow

Silt Depth:

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.06 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None		

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$17A__019MH

9 O'Clock Inflow

Printed On: 3/9/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 7.90 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection